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NOTICE OF ALLOWANCE AND FEE(S) DUE

25764

7590

09/05/2008

FAEGRE & BENSON LLP PATENT DOCKETING 2200 WELLS FARGO CENTER 90 SOUTH SEVENTH STREET MINNEAPOLIS, MN 55402-3901

EXAMINER				
MIGGINS, MICHAEL C				
ART UNIT	PAPER NUMBER			

1794

DATE MAILED: 09/05/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/075,180	02/13/2002	Jeffrey Duane Vance	78693-344010	7284

TITLE OF INVENTION: POLYMERIC MATERIAL WITH RESISTANT STRUCTURE AND METHOD OF MAKING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	12/05/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correct maintenance fee notification	ed below or directed ot	ing the Patent, advance of the herwise in Block 1, by (a) specifying a new corre	spondence address;	If be mailed to the current and/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for
		Slock 1 for any change of address)	Fee pap	(s) Transmittal. This ers. Each additional	certificate cannot be used to	or domestic mailings of the for any other accompanying ent or formal drawing, must
	ENSON LLP KETING ARGO CENTER	5/2008	Stat add	reby certify that this es Postal Service wi ressed to the Mail	ficate of Mailing or Trans Fee(s) Transmittal is being th sufficient postage for fir Stop ISSUE FEE address O (571) 273-2885, on the c	g deposited with the United st class mail in an envelope above, or being facsimile
	ENTH STREET S, MN 55402-3901					(Depositor's name)
	5, 1411 (33 102 3501					(Signature)
						(Date)
APPLICATION NO.	FILING DATE	3	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/075,180	02/13/2002	•	Jeffrey Duane Vance	•	78693-344010	7284
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nonprovisional	YES	\$720	\$300	\$0 1	\$1020	12/05/2008
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	MICHAEL C	1794	428-034100 2. For printing on the p			
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			or agents OR, alternati (2) the name of a single registered attorney or 2 registered patent atto- listed, no name will be	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.		
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is iden th in 37 CFR 3.11. Com GNEE	tified below, no assignee pletion of this form is NC	T a substitute for filing an (B) RESIDENCE: (CITY	atent. If an assigned assignment. 7 and STATE OR CO	DUNTRY)	locument has been filed for
Please check the appropriate assignee category or categories (will not be produced by the following fee(s) are submitted: 4a. The following fee(s) are submitted: 4 Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			b. Payment of Fee(s): (Plead	ase first reapply any rd. Form PTO-2038 y authorized to charg	previously paid issue fee	shown above)
5. Change in Entity Sta	atus (from status indicate as SMALL ENTITY stat				L ENTITY status. See 37 C	
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if rec records of the United St	quired) will not be accepte ates Patent and Trademark	ed from anyone other than t k Office.	he applicant; a regist	tered attorney or agent; or the	he assignee or other party in
Authorized Signature				Date		
Typed or printed nam	ne			Registration No	0	
an application Confider	tiality is governed by 35 d application form to the ions for reducing this but irginia 22313-1450.	5 II S.C. 122 and 37 CER	1.14 This collection is es	timated to take 12 m	inutes to complete includi	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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PATENT DOCKE		ART UNIT	PAPER NUMBER	
2200 WELLS FAR		1794		
90 SOUTH SEVE MINNEAPOLIS, I	· · -	DATE MAILED: 09/05/2008		
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/075,180	VANCE ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Michael C. Miggins	1704	
	Michael C. Miggins	1794	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i i) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due co	ourse. THIS
1. This communication is responsive to 8/14/08.			
2. The allowed claim(s) is/are <u>37-43</u> .			
 3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	re been received. re been received in Application	on No	on from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requ	irements
4. A SUBSTITUTE OATH OR DECLARATION must be submiNFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ıst be submitted.		
(a) ☐ including changes required by the Notice of Draftsper	rson's Patent Drawing Revie	w (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	<u></u> -•		
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			ack) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	OSIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. No OLOGICAL MATERIAL.	ete the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Ir	nformal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08),	Paper No. 7.	/Mail Date : Amendment/Comment	
Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit	Statement of Reasons for Allow	ance	
of Biological Material	9. 🔲 Other		
/Michael C. Miggins/			
Primary Examiner, Art Unit 1794			

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

With regard to claim 37, the prior art fails to teach or suggest applicant's recited cut resistant glove comprising an array of small, regularly-spaced, generally uniform thickness, non-overlapping, hard, convex polygon-shaped, printed polymer material plates separated by gap sections, the plates arranged in a predetermined pattern free from extended-length straight gap sections and having an area parallel to the polymer substrate with major and minor length dimensions on a surface of the substrate, the major length dimension to minor length dimension aspect ratio between about 3 and 1, and wherein widths of the gaps between adjacent plates are substantially less than the lengths of the minor dimensions, a thickness of the plates is substantially less than the length of the minor dimensions, and the overall cut resistance of the infrastructure element is substantially greater than a cut resistance of the polymer substrate.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael C. Miggins whose telephone number is 571-272-1494. The examiner can normally be reached on 1:00-10:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye can be reached on 571-272-3186. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Michael C. Miggins/ Primary Examiner, Art Unit 1794

MCM September 2, 2008